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### NOTICE OF ALLOWANCE AND FEE(S) DUE

32074

7590

05/14/2007

INTERNATIONAL BUSINESS MACHINES CORPORATION DEPT. 18G

BLDG. 300-482 2070 ROUTE 52 HOPEWELL JUNCTION, NY 12533 EXAMINER

WALKE, AMANDA C

ART UNIT

PAPER NUMBER

1752

DATE MAILED: 05/14/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/707,288	12/03/2003	Rainer Klaus Krause	DE920020040US1	1287

TITLE OF INVENTION: A METHOD OF STRUCTURING OF A SUBSTRATE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	08/14/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notifications.  CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying			
				papers. Each addition have its own certification	al paper.	such as an assignme	ent or formal drawing, must
	590 05/14/2007			Ce	rtificate	of Mailing or Trans	mission
DEPT. 18G BLDG. 300-482	NAL BUSINESS	MACHINES COI	RPORATION	I hereby certify that t States Postal Service addressed to the Ma transmitted to the US	his Fee(s with suff il Stop I PTO (571	) Transmittal is being icient postage for fir SSUE FEE address ) 273-2885, on the d	g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
2070 ROUTE 52 HOPEWELL JUNCTION, NY 12533				(Depositor's name			
HOLD WEED JO!	1011011,111 123.	33					(Signature)
							(Date)
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nonprovisional	NO	\$1400	\$300	\$0		\$1700	08/14/2007
EXAMIN	NER	ART UNIT	CLASS-SUBCLASS				
WALKE, AM	WALKE, AMANDA C 1752		430-311000				
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).			2. For printing on the patent front page, list     (1) the names of up to 3 registered patent attorneys				
Change of corresponded Change of Corresponded Change of Corresponded C	ndence address (or Cha 122) attached.	inge of Correspondence	or agents OR, alter	natively, ingle firm (having as	a membe	ra 2	
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AN			•	•• •			
PLEASE NOTE: Unles recordation as set forth	ss an assignee is ident in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NO	data will appear on the data will appear on the T a substitute for filing	ne patent. If an assignan assignment.	nee is ide	entified below, the d	ocument has been filed for
(A) NAME OF ASSIGN	NEE		(B) RESIDENCE: (C	ITY and STATE OR	COUNTE	RY)	
Please check the appropria	te assignee category or	categories (will not be pr	rinted on the patent):	☐ Individual ☐ C	Corporatio	on or other private gro	oup entity Government
4a. The following fee(s) ar	e submitted:	41	o. Payment of Fee(s): (	Please first reapply a	ny previ	ously paid issue fee	shown above)
☐ Issue Fee			A check is enclosed.				
Publication Fee (No small entity discount permitted)  Advance Order - # of Copies			☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
			overpayment, to I	Peposit Account Numb	er	(enclose a	n extra copy of this form).
5. Change in Entity Statu  a. Applicant claims			☐ b. Applicant is no	longer claiming SMA	LL ENT	ITY status. See 37 C	FR 1.27(g)(2).
	Publication Fee (if requ	uired) will not be accepte	d from anyone other th				ne assignee or other party in
Authorized Signature _				Date			
Typed or printed name				Registration 1	No		
This collection of informat an application. Confidentia submitting the completed this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 2231 Under the Paperwork Redu	ns for reducing this but ginia 22313-1450. DC 3-1450.	NOT SEND FEES OR	COMPLETED FORM	S TO THIS ADDRES	S. SEND	TO: Commissioner	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, number.

PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007.



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2070 ROUTE 52		DATE MAILED: 05/14/2007			
HODEWELL HIN	NOTION NIV 12522				

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 211 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 211 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.